

# **EXHIBIT A**

Doc ID No.	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
678256	PTOMFR	USPTO Maintenance Fee Reminder	00108-045001	10/15/2007	10/26/2007
666242	PTOMFS	USPTO Maintenance Fee Statement	00108-125001	9/28/2007	10/15/2007
666128	PTOMFS	USPTO Maintenance Fee Statement	00108-125001	9/28/2007	10/15/2007
678180	PTOMFS	USPTO Maintenance Fee Statement	00167-011004	10/5/2007	10/26/2007
673311	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00167-376002	10/19/2007	10/22/2007
682036	PTOPA	USPTO Preliminary Amendment	00167-404002	10/30/2007	10/30/2007
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682132	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682134	PTOIDS	USPTO Information Disclosure Statement (PT	00167-404003	10/30/2007	10/30/2007
682130	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682131	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682127	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682128	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682129	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
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682133	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682135	PTO-O	USPTO Prosecution Documents as Filed	00167-404003	10/30/2007	10/30/2007
682137	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682145	PTOSPOA	USPTO Statement re Power of Attorney	00167-404004	10/30/2007	10/30/2007
682138	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682139	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682140	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682141	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682142	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
682143	PTOIDS	USPTO Information Disclosure Statement (PT	00167-404004	10/30/2007	10/30/2007
682144	PTO-O	USPTO Prosecution Documents as Filed	00167-404004	10/30/2007	10/30/2007
680563	PTOEXIN	USPTO Examiner Interview Summary	00167-432002	10/26/2007	10/29/2007
681933	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00167-454001	10/30/2007	10/30/2007
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664669	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00167-454002	10/12/2007	10/12/2007
664671	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00167-454002	10/12/2007	10/12/2007
664673	PTOAMDT	USPTO Amendment / Reply to Office Action	00167-454002	10/12/2007	10/12/2007
678716	PTORCE	USPTO Request for Continued Exam (RCE)	00167-456001	10/26/2007	10/26/2007
678731	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00167-456001	10/26/2007	10/26/2007
678732	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00167-456001	10/26/2007	10/26/2007
678715	PTOIDS	USPTO Information Disclosure Statement (PT	00167-456001	10/26/2007	10/26/2007
680037	PTOFR	USPTO Filing Receipt	00167-469002	10/25/2007	10/29/2007
681311	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00167-505001	10/26/2007	10/30/2007
672200	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00167-524001	10/16/2007	10/22/2007
672195	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00167-524001	10/16/2007	10/22/2007
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660772	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00167-529001	10/9/2007	10/9/2007
660775	PTOAMDT	USPTO Amendment / Reply to Office Action	00167-529001	10/9/2007	10/9/2007

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660773	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00167-529001	10/9/2007	10/9/2007
667094	PTOASGNR	USPTO Recorded Assignment	00167-549001	10/5/2007	10/16/2007
667089	PTOASGNR	USPTO Corrected Recorded Assignment	00167-549001	10/5/2007	10/16/2007
667093	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00167-560001	8/20/2007	10/16/2007
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667757	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00167-575001	10/16/2007	10/16/2007
662251	PTOREXNFC	USPTO Notice of Failure to Comply w/ Re-Ex.	00167-594001	9/21/2007	10/10/2007
672618	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-091011	10/17/2007	10/22/2007
681205	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-368007	10/30/2007	10/30/2007
681206	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00216-368007	10/30/2007	10/30/2007
681688	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00216-368008	10/30/2007	10/30/2007
672867	PTONPUB	USPTO Notice of Publication	00216-368008	10/11/2007	10/22/2007
681687	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-368008	10/30/2007	10/30/2007
679547	PTOABN	USPTO Notice of Abandonment	00216-533002	10/24/2007	10/29/2007
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663017	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00216-552001	10/10/2007	10/11/2007
659039	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00216-552001	10/5/2007	10/8/2007
672464	PTOML	USPTO Miscellaneous Letter	00216-565001	10/18/2007	10/22/2007
663313	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-572004	10/10/2007	10/11/2007
659382	PTOADV	USPTO Advisory Action	00216-585001	10/5/2007	10/8/2007
682016	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-604001	10/26/2007	10/30/2007
678826	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-604001	10/26/2007	10/26/2007
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678658	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-606001	10/26/2007	10/26/2007
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670016	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-620002	10/18/2007	10/18/2007
670073	PTOESFEE	USPTO Electronic Acknowledgement Receipt	00216-620002	10/18/2007	10/18/2007
670075	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00216-620002	10/18/2007	10/18/2007
674147	PTOASGNR	USPTO Recorded Assignment	00216-620002	10/23/2007	10/23/2007
670012	PTOESFEE	USPTO Electronic Patent Application Fee Tra	00216-620002	10/18/2007	10/18/2007
659647	PTOML	USPTO Miscellaneous Letter	00216-636005	10/3/2007	10/8/2007
666354	PTONPUB	USPTO Notice of Publication	00216-646001	10/4/2007	10/15/2007
666387	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-646001	10/12/2007	10/15/2007
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658035	PTOANF	USPTO Office Action (Non-Final)	00216-660003	10/1/2007	10/5/2007
659033	PTOAAF	USPTO Office Action (Final)	00216-661001	10/4/2007	10/8/2007
660468	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00216-667001	10/9/2007	10/9/2007
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673487	PTOANF	USPTO Office Action (Non-Final)	00216-707003	10/16/2007	10/22/2007
666061	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-708001	10/12/2007	10/15/2007
666356	PTONPUB	USPTO Notice of Publication	00216-708001	10/4/2007	10/15/2007
669804	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-720001	10/15/2007	10/18/2007
672797	PTONPUB	USPTO Notice of Publication	00216-720001	10/11/2007	10/22/2007
672792	PTONPUB	USPTO Notice of Publication	00216-722001	10/11/2007	10/22/2007
658038	PTOANF	USPTO Office Action (Non-Final)	00216-729001	10/2/2007	10/5/2007
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678490	PTOARR	USPTO Restriction / Election Requirement	00216-733001	10/23/2007	10/26/2007
657939	PTOEXIN	USPTO Examiner Interview Summary	00216-742001	10/2/2007	10/5/2007
665976	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-742001	10/3/2007	10/15/2007
658838	PTOANF	USPTO Office Action (Non-Final)	00216-745001	10/3/2007	10/8/2007
659118	PTOARR	USPTO Restriction / Election Requirement	00216-748001	10/4/2007	10/8/2007
679107	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00216-748001	10/29/2007	10/29/2007
679089	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00216-748001	10/29/2007	10/29/2007
659563	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-764001	9/27/2007	10/8/2007
659108	PTOANF	USPTO Office Action (Non-Final)	00216-766001	10/4/2007	10/8/2007
664975	PTOASGNRR	USPTO Non-recording of Assignment	00231-116P01	10/15/2007	10/15/2007
676371	PTOASGNR	USPTO Recorded Assignment	00231-116P01	10/25/2007	10/25/2007
678677	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00231-124P01	10/26/2007	10/26/2007
678676	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00231-124P01	10/26/2007	10/26/2007
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678464	PTOAAF	USPTO Office Action (Final)	00398-107004	10/23/2007	10/26/2007
658858	PTOFR	USPTO Filing Receipt	00398-182P01	10/3/2007	10/8/2007
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678252	PTOMFR	USPTO Maintenance Fee Reminder	00530-059001	10/15/2007	10/26/2007
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674950	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00530-097001	10/23/2007	10/23/2007
665244	PTOARR	USPTO Restriction / Election Requirement	00530-114US1	10/10/2007	10/15/2007
677572	PCFD	USPTO Return Postcard	00530-114US1	10/19/2007	10/25/2007
661431	PCFD	USPTO Return Postcard	00530-128WO1	9/28/2007	10/10/2007
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664361	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	00530-153P01	9/26/2007	10/12/2007
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680825	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	00537-193004	10/29/2007	10/29/2007
680819	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00537-196002	10/29/2007	10/29/2007

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666086	PTOMFR	USPTO Maintenance Fee Reminder	00614-078003	10/1/2007	10/15/2007
672598	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00614-132001	10/17/2007	10/22/2007
673482	PTOOF	USPTO Office Action (Final)	00633-032002	10/17/2007	10/22/2007
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668288	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00633-047001	10/11/2007	10/17/2007
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666652	PTOASGNR	USPTO Recorded Assignment	00633-078001	10/15/2007	10/15/2007
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674146	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	00633-078WO1	10/23/2007	10/23/2007
664068	PTOISSNOT	USPTO Issue Notification	00635-227001	10/3/2007	10/12/2007
678052	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	00635-227001	10/23/2007	10/26/2007
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658836	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	00786-609001	10/3/2007	10/8/2007
657735	PTO371	USPTO 371 Acceptance Letter	00786-624US1	10/2/2007	10/5/2007
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669237	PTOASGNR	USPTO Recorded Assignment	00786-667P03	10/18/2007	10/18/2007
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677579	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	00786-829P01	10/12/2007	10/25/2007
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679804	PTO371	USPTO 371 Acceptance Letter	06275-527US1	10/26/2007	10/29/2007
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663299	PTOEFSAFEE	USPTO Electronic Patent Application Fee Tra	06275-571US1	10/11/2007	10/11/2007
670260	PTOEFSAFEE	USPTO Electronic Patent Application Fee Tra	06275-579US1	10/18/2007	10/18/2007
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678184	PTOMFS	USPTO Maintenance Fee Statement	06290-001001	10/16/2007	10/26/2007
680268	PTOMFS	USPTO Maintenance Fee Statement	06541-017001	10/23/2007	10/29/2007
659002	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06547-005002	10/3/2007	10/8/2007
673526	PTOOANF	USPTO Office Action (Non-Final)	06547-012001	10/18/2007	10/22/2007
680158	PTOMFS	USPTO Maintenance Fee Statement	06618-094001	10/12/2007	10/29/2007
658922	PTOMFS	USPTO Maintenance Fee Statement	06618-436002	10/3/2007	10/8/2007
673468	PTOOAF	USPTO Office Action (Final)	06618-437003	10/18/2007	10/22/2007
659528	PTONPUB	USPTO Notice of Publication	06618-590002	9/27/2007	10/8/2007
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665638	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06618-776001	10/9/2007	10/15/2007
671037	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06618-920001	10/16/2007	10/19/2007
658762	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06618-941001	10/3/2007	10/8/2007
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676854	PTOFR	USPTO Filing Receipt	06618-968001	10/22/2007	10/25/2007
676860	PTONMP	USPTO Notice to file Missing Parts	06618-968001	10/22/2007	10/25/2007
678147	PTOMFR	USPTO Maintenance Fee Reminder	06630-003001	10/8/2007	10/26/2007
671660	PTOOANF	USPTO Office Action (Non-Final)	06666-031001	10/16/2007	10/19/2007
676690	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06666-032001	10/9/2007	10/25/2007
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657906	PTONCAB	USPTO Notification of Non-Compliant Appeal	06666-040002	10/2/2007	10/5/2007
657821	PTOEFSAFEE	USPTO Electronic Patent Application Fee Tra	06666-040002	10/5/2007	10/5/2007
657933	PTOEFSAFEE	USPTO Electronic Patent Application Fee Tra	06666-040002	10/5/2007	10/5/2007
658057	PTOEFSAFEE	USPTO Electronic Patent Application Fee Tra	06666-040002	10/5/2007	10/5/2007
658753	PTOOARR	USPTO Restriction / Election Requirement	06666-149002	10/3/2007	10/8/2007



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673093	PTOISSNOT	USPTO Issue Notification	06666-157001	10/17/2007	10/22/2007
671556	PTOABN	USPTO Notice of Abandonment	06666-173001	10/16/2007	10/19/2007
679352	PTOESACK	USPTO Electronic Acknowledgement Receipt	06666-174001	10/29/2007	10/29/2007
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681775	PTOAMDT	USPTO Amendment / Reply to Office Action	06666-174001	10/29/2007	10/30/2007
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677071	PTOFR	USPTO Filing Receipt	06666-279001	10/22/2007	10/25/2007
677072	PTONMP	USPTO Notice to file Missing Parts	06666-279001	10/22/2007	10/25/2007
659327	PTOCFR	USPTO Corrected Filing Receipt	06666-281P01	10/4/2007	10/8/2007
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659374	PTOFR	USPTO Filing Receipt	06666-292P01	10/5/2007	10/8/2007
659479	PTOFR	USPTO Filing Receipt	06666-292P01	10/5/2007	10/8/2007
678525	PTOAAF	USPTO Office Action (Final)	06694-003001	10/23/2007	10/26/2007
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680194	PTOADV	USPTO Advisory Action	06921-033001	10/26/2007	10/29/2007
678157	PTOIR	USPTO Interview Request with Examiner	06921-033001	10/26/2007	10/26/2007
681428	PTOEXIN	USPTO Examiner Interview Summary	06921-033001	10/26/2007	10/30/2007
673700	PTOTD	USPTO Terminal Disclaimer	06975-009006	10/22/2007	10/22/2007
673703	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-009006	10/22/2007	10/22/2007
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673702	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-009006	10/22/2007	10/22/2007
677328	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-009006	10/25/2007	10/25/2007
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677330	PTOAMDTSUP	USPTO Supplemental Amendment / Reply to C	06975-009006	10/25/2007	10/25/2007
673853	PTOASGNNR	USPTO Recorded Assignment	06975-009006	10/22/2007	10/22/2007
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664289	PTOADV	USPTO Advisory Action	06975-047001	10/12/2007	10/12/2007
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677144	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-070001	10/25/2007	10/25/2007
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665448	PTOANF	USPTO Office Action (Non-Final)	06975-074002	10/9/2007	10/15/2007
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668289	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-091001	10/11/2007	10/17/2007
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657391	PTO-O	USPTO Prosecution Documents as Filed	06975-098002	10/5/2007	10/5/2007
657392	PTO-O	USPTO Prosecution Documents as Filed	06975-098002	10/5/2007	10/5/2007
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659128	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-100001	10/5/2007	10/8/2007
657847	PTORNCAMDT	USPTO Response to Notice of Non-Complian	06975-107001	10/5/2007	10/5/2007
657845	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-107001	10/5/2007	10/5/2007
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665561	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-148001	10/9/2007	10/15/2007
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671611	PTOML	USPTO Miscellaneous Letter	06975-188001	10/16/2007	10/19/2007
663908	PTOISSNOT	USPTO Issue Notification	06975-195001	10/3/2007	10/12/2007
678060	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-195001	10/23/2007	10/26/2007
678361	PTORNOAIF	USPTO Response to Notice of Allowance / Is	06975-196001	10/26/2007	10/26/2007
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671281	PTOML	USPTO Miscellaneous Letter	06975-203001	10/16/2007	10/19/2007
666073	PTONPUB	USPTO Notice of Publication	06975-207002	10/4/2007	10/15/2007
665834	PTOISSNOT	USPTO Issue Notification	06975-217001	10/10/2007	10/15/2007
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681818	PTO-O	USPTO Prosecution Documents as Filed	06975-240002	10/29/2007	10/30/2007
681814	PTO-O	USPTO Prosecution Documents as Filed	06975-240002	10/29/2007	10/30/2007
681813	PTOSPOA	USPTO Statement re Power of Attorney	06975-240002	10/29/2007	10/30/2007
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666996	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-252001	10/12/2007	10/16/2007
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671076	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-312001	10/16/2007	10/19/2007
658988	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-313001	10/5/2007	10/8/2007
669787	PTOARR	USPTO Restriction / Election Requirement	06975-320001	10/15/2007	10/18/2007
669657	PTOAF	USPTO Office Action (Final)	06975-321001	10/15/2007	10/18/2007
671711	PTOANF	USPTO Office Action (Non-Final)	06975-328001	10/16/2007	10/19/2007
663171	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	06975-329001	10/11/2007	10/11/2007
663172	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-329001	10/11/2007	10/11/2007
663176	PTORCE	USPTO Request for Continued Exam (RCE)	06975-329001	10/11/2007	10/11/2007
673301	PTOEXIN	USPTO Examiner Interview Summary	06975-330001	10/19/2007	10/22/2007
669431	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-330001	10/18/2007	10/18/2007
669437	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	06975-330001	10/18/2007	10/18/2007
669510	PTORCE	USPTO Request for Continued Exam (RCE)	06975-330001	10/18/2007	10/18/2007
669511	PTO-O	USPTO Prosecution Documents as Filed	06975-330001	10/18/2007	10/18/2007
665999	PTOIDS	USPTO Initialed PTO 1449	06975-340002	10/9/2007	10/15/2007
671694	PTOANF	USPTO Office Action (Non-Final)	06975-342001	10/16/2007	10/19/2007
664468	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-345001	10/12/2007	10/12/2007
664469	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-345001	10/12/2007	10/12/2007
659304	PTOUFR	USPTO Updated Filing Receipt	06975-350002	10/5/2007	10/8/2007
673653	PTOAF	USPTO Office Action (Final)	06975-351001	10/18/2007	10/22/2007
673284	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-354001	10/19/2007	10/22/2007
663312	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-357001	8/27/2007	10/11/2007
662111	PTOIDS	USPTO Information Disclosure Statement (PT	06975-357001	10/10/2007	10/10/2007
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662113	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	06975-357001	10/10/2007	10/10/2007
682045	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	06975-359001	10/30/2007	10/30/2007
682046	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-359001	10/30/2007	10/30/2007
682047	PTOIDS	USPTO Information Disclosure Statement (PT	06975-359001	10/30/2007	10/30/2007
663916	PTOEXIN	USPTO Examiner Interview Summary	06975-360001	10/11/2007	10/12/2007
659384	PTOADV	USPTO Advisory Action	06975-361001	10/5/2007	10/8/2007
658320	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-361001	9/25/2007	10/6/2007
658321	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-361001	9/25/2007	10/6/2007
658850	PTOANF	USPTO Office Action (Non-Final)	06975-363001	10/3/2007	10/8/2007

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672673	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-371001	10/22/2007	10/22/2007
672676	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-371001	10/22/2007	10/22/2007
673638	PTOAAF	USPTO Office Action (Final)	06975-380001	10/22/2007	10/22/2007
673802	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-388001	10/22/2007	10/22/2007
673803	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-388001	10/22/2007	10/22/2007
667886	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-397001	10/15/2007	10/16/2007
667904	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-397001	10/15/2007	10/16/2007
666656	PTOAMDTAF	USPTO Amendment / Reply After Final Office	06975-397001	10/15/2007	10/15/2007
679763	PTOADV	USPTO Advisory Action	06975-397001	10/25/2007	10/29/2007
677279	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-417001	10/25/2007	10/25/2007
677282	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-417001	10/25/2007	10/25/2007
677283	PTO-O	USPTO Prosecution Documents as Filed	06975-417001	10/25/2007	10/25/2007
665253	PTOANF	USPTO Office Action (Non-Final)	06975-422001	10/9/2007	10/15/2007
658740	PTOANF	USPTO Office Action (Non-Final)	06975-424001	10/3/2007	10/8/2007
658029	PTOANF	USPTO Office Action (Non-Final)	06975-427001	10/2/2007	10/5/2007
668284	PTOANF	USPTO Office Action (Non-Final)	06975-442001	10/12/2007	10/17/2007
682012	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-443001	10/29/2007	10/30/2007
665258	PTOAAF	USPTO Office Action (Final)	06975-444001	10/9/2007	10/15/2007
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663310	PTOIDS	USPTO Information Disclosure Statement (PT	06975-451001	10/11/2007	10/11/2007
663311	PTOAAF	USPTO Office Action (Final)	06975-451001	6/12/2007	10/11/2007
673804	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-472001	10/22/2007	10/22/2007
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673248	PTOORARR	USPTO Restriction / Election Requirement	06975-487001	10/18/2007	10/22/2007
671079	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-494002	10/16/2007	10/19/2007
677142	PTOIR	USPTO Interview Request with Examiner	06975-496001	10/25/2007	10/25/2007
667267	PTOIDS	USPTO Information Disclosure Statement (PT	06975-505001	10/16/2007	10/16/2007
667266	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-505001	10/16/2007	10/16/2007
671265	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	06975-517001	10/16/2007	10/19/2007
668298	PTOANF	USPTO Office Action (Non-Final)	06975-541001	10/11/2007	10/17/2007
658266	PTOESACK	USPTO Electronic Acknowledgement Receipt	06975-543001	10/5/2007	10/5/2007
658265	PTOIDS	USPTO Information Disclosure Statement (PT	06975-543001	10/5/2007	10/5/2007
658264	PTO-O	USPTO Prosecution Documents as Filed	06975-543001	10/5/2007	10/5/2007
665394	PTOANF	USPTO Office Action (Non-Final)	06975-545001	10/9/2007	10/15/2007
666489	PTOISSNOT	USPTO Issue Notification	06975-547001	10/10/2007	10/15/2007
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677816	PTOIDS	USPTO Information Disclosure Statement (PT	06975-555001	10/26/2007	10/26/2007
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660877	PTORCOFR	USPTO Request for Corrected Official Filing F	06975-556001	10/9/2007	10/9/2007
660876	PTOAMDTAF	USPTO Amendment / Reply After Final Office	06975-556001	10/9/2007	10/9/2007
673310	PTOADV	USPTO Advisory Action	06975-556001	10/19/2007	10/22/2007

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679301	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-578001	10/29/2007	10/29/2007
679302	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-578001	10/29/2007	10/29/2007
679299	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-578001	10/29/2007	10/29/2007
673417	PTO\$ANF	USPTO Office Action (Non-Final)	06975-597001	10/18/2007	10/22/2007
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662144	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-600001	10/10/2007	10/10/2007
662145	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-600001	10/10/2007	10/10/2007
662160	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-601001	10/10/2007	10/10/2007
662159	PTO-O	USPTO Prosecution Documents as Filed	06975-601001	10/10/2007	10/10/2007
662162	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-601001	10/10/2007	10/10/2007
659119	PTO\$ANF	USPTO Office Action (Non-Final)	06975-603001	10/5/2007	10/8/2007
680211	PTO\$ANF	USPTO Office Action (Non-Final)	06975-605001	10/26/2007	10/29/2007
669675	PTOADV	USPTO Advisory Action	06975-608001	10/15/2007	10/18/2007
677349	PTO-O	USPTO Prosecution Documents as Filed	06975-609001	9/20/2007	10/25/2007
662168	PTO-O	USPTO Prosecution Documents as Filed	06975-612002	10/10/2007	10/10/2007
662170	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-612002	10/10/2007	10/10/2007
675912	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-618001	10/24/2007	10/24/2007
675911	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-618001	10/24/2007	10/24/2007
676638	PTORNOAIF	USPTO Response to Notice of Allowance / Is	06975-618001	10/24/2007	10/25/2007
657168	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-622001	10/4/2007	10/5/2007
657172	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-622001	10/4/2007	10/5/2007
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678687	PTOIS	USPTO Interview Summary	06975-627001	10/26/2007	10/26/2007
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667737	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-627001	10/16/2007	10/16/2007
665844	PTOADV	USPTO Advisory Action	06975-627001	10/10/2007	10/15/2007
668092	PTOIS	USPTO Interview Summary	06975-627001	10/16/2007	10/17/2007
660464	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-638001	10/9/2007	10/9/2007
660467	PTOIDS	USPTO Information Disclosure Statement (PT	06975-638001	10/9/2007	10/9/2007
660470	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-641001	10/9/2007	10/9/2007
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682021	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-643001	10/29/2007	10/30/2007
682022	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-643001	10/29/2007	10/30/2007
662189	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-644001	10/10/2007	10/10/2007
662191	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	06975-644001	10/10/2007	10/10/2007
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658965	PTO\$ANF	USPTO Office Action (Non-Final)	06975-645001	10/4/2007	10/8/2007
671099	PTO-O	USPTO Prosecution Documents as Filed	06975-667001	10/19/2007	10/19/2007
671098	PTO-O	USPTO Prosecution Documents as Filed	06975-667001	10/19/2007	10/19/2007
671100	PTO-O	USPTO Prosecution Documents as Filed	06975-667001	10/19/2007	10/19/2007
671110	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	06975-667001	10/19/2007	10/19/2007
671343	PTOIDS	USPTO Information Disclosure Statement (PT	06975-667001	10/19/2007	10/19/2007
661560	PCFD	USPTO Return Postcard	06975-698001	10/5/2007	10/10/2007
660047	PTOIDS	USPTO Information Disclosure Statement (PT	06975-698001	10/5/2007	10/9/2007

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680171	PTOABN	USPTO Notice of Abandonment	06975-713001	10/24/2007	10/29/2007
663786	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-722001	10/9/2007	10/12/2007
679539	PTOFR	USPTO Filing Receipt	06975-722002	10/26/2007	10/29/2007
657926	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-722002	10/5/2007	10/5/2007
679541	PTONMP	USPTO Notice to file Missing Parts	06975-722002	10/26/2007	10/29/2007
660237	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-725001	10/9/2007	10/9/2007
660235	PTOAMDT	USPTO Amendment / Reply to Office Action	06975-725001	10/9/2007	10/9/2007
660240	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-725001	10/9/2007	10/9/2007
666013	PTONPUB	USPTO Notice of Publication	06975-739001	10/4/2007	10/15/2007
658360	PTOASGNR	USPTO Recorded Assignment	06975-755001	10/6/2007	10/6/2007
673048	PTOFR	USPTO Filing Receipt	06975-755001	10/19/2007	10/22/2007
671125	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-756001	10/19/2007	10/19/2007
671120	PTO-O	USPTO Prosecution Documents as Filed	06975-756001	10/19/2007	10/19/2007
671122	PTOIDS	USPTO Information Disclosure Statement (PT	06975-756001	10/19/2007	10/19/2007
671123	PTO-O	USPTO Prosecution Documents as Filed	06975-756001	10/19/2007	10/19/2007
668855	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-765001	10/17/2007	10/17/2007
668207	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-765001	10/17/2007	10/17/2007
668213	PTOIDS	USPTO Information Disclosure Statement (PT	06975-765001	10/17/2007	10/17/2007
668246	PTORNMP	USPTO Response to Notice of Missing Parts	06975-782002	10/16/2007	10/17/2007
671403	PCFD	USPTO Return Postcard	06975-782002	10/16/2007	10/19/2007
679579	PTOUFR	USPTO Updated Filing Receipt	06975-782002	10/26/2007	10/29/2007
660677	PTORCAC	USPTO Request to Correct Appln Cover Shee	06975-783001	10/9/2007	10/9/2007
660676	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-783001	10/9/2007	10/9/2007
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680396	PTONRPD	USPTO Notice of New or Revised Projected F	06975-783001	10/18/2007	10/29/2007
672895	PTOUFR	USPTO Updated Filing Receipt	06975-783001	10/18/2007	10/22/2007
663265	PTOIDS	USPTO Information Disclosure Statement (PT	06975-786001	10/11/2007	10/11/2007
663266	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-786001	10/11/2007	10/11/2007
666395	PTOPETD	USPTO Petition Decision	06975-786001	10/12/2007	10/15/2007
667645	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-786001	10/16/2007	10/16/2007
667646	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-786001	10/16/2007	10/16/2007
672579	PTORNMP	USPTO Rescission of Nonpub Request and/o	06975-786001	10/18/2007	10/22/2007
666290	PTOASGNR	USPTO Recorded Assignment	06975-786P01	10/15/2007	10/15/2007
666292	PTOASGNR	USPTO Recorded Assignment	06975-786P02	10/15/2007	10/15/2007
667546	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-786WO1	10/16/2007	10/16/2007
667550	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-786WO1	10/16/2007	10/16/2007
661710	PTO-O	USPTO Prosecution Documents as Filed	06975-787001	10/9/2007	10/10/2007
661720	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-787001	10/9/2007	10/10/2007
661708	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-787001	10/9/2007	10/10/2007
662611	PTOASGNR	USPTO Recorded Assignment	06975-787001	10/11/2007	10/11/2007
678013	PTONRPD	USPTO Notice of New or Revised Projected F	06975-787001	10/18/2007	10/26/2007
677994	PTONRPD	USPTO Notice of New or Revised Projected F	06975-787001	10/18/2007	10/26/2007
676848	PTOUFR	USPTO Updated Filing Receipt	06975-787001	10/22/2007	10/25/2007
678144	PTOASGNR	USPTO Recorded Assignment	06975-793001	10/25/2007	10/26/2007
680917	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06975-806001	10/29/2007	10/29/2007
680918	PTOESFEE	USPTO Electronic Patent Application Fee Tra	06975-806001	10/29/2007	10/29/2007

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679556	PTOCOC	USPTO Certificate of Correction (OSD)	07039-112001	10/23/2007	10/29/2007
659013	PTOOFANF	USPTO Office Action (Non-Final)	07039-119002	10/4/2007	10/8/2007
670767	PTOOFANF	USPTO Office Action (Non-Final)	07039-145002	10/16/2007	10/19/2007
677844	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-167003	10/25/2007	10/26/2007
677845	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07039-167003	10/25/2007	10/26/2007
680865	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-171003	10/26/2007	10/29/2007
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677138	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-238001	10/25/2007	10/25/2007
681343	PTOAMDT	USPTO Amendment / Reply to Office Action	07039-269US1	10/30/2007	10/30/2007
673530	PTOOF	USPTO Office Action (Final)	07039-269US1	10/19/2007	10/22/2007
676695	PTOOFARR	USPTO Restriction / Election Requirement	07039-273002	10/22/2007	10/25/2007
657898	PTOOFARR	USPTO Restriction / Election Requirement	07039-276002	10/2/2007	10/5/2007
658175	PTOOF	USPTO Office Action (Final)	07039-298002	10/2/2007	10/5/2007
671597	PTOADV	USPTO Advisory Action	07039-301US1	10/16/2007	10/19/2007
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674820	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07039-308001	10/23/2007	10/23/2007
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666434	PTOISSNOT	USPTO Issue Notification	07039-365001	10/10/2007	10/15/2007
666175	PTOISSNOT	USPTO Issue Notification	07039-366002	10/10/2007	10/15/2007
672416	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07039-379US1	10/19/2007	10/22/2007
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680254	PTOADV	USPTO Advisory Action	07039-381002	10/26/2007	10/29/2007
658074	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-381002	10/5/2007	10/5/2007
673602	PTOOFARR	USPTO Restriction / Election Requirement	07039-385002	10/19/2007	10/22/2007
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667481	PTOOF	USPTO Office Action (Final)	07039-391002	10/12/2007	10/16/2007
674763	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-405US1	10/23/2007	10/23/2007
658869	PTOOFANF	USPTO Office Action (Non-Final)	07039-407US1	10/1/2007	10/8/2007
665406	PTOOFANF	USPTO Office Action (Non-Final)	07039-417US1	10/9/2007	10/15/2007
666436	PTOISSNOT	USPTO Issue Notification	07039-433001	10/10/2007	10/15/2007
673631	PTONCMPLY	USPTO Notice to Comply (Sequence Listings)	07039-439001	10/18/2007	10/22/2007
665179	PTOOFANF	USPTO Office Action (Non-Final)	07039-443001	10/12/2007	10/15/2007
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673058	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07039-520001	10/22/2007	10/22/2007
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681797	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-528US1	10/30/2007	10/30/2007
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669704	PCFD	USPTO Return Postcard	07039-552US1	10/12/2007	10/18/2007



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673495	PTOARR	USPTO Restriction / Election Requirement	07039-555001	10/19/2007	10/22/2007
664150	PTOADV	USPTO Advisory Action	07039-558001	10/11/2007	10/12/2007
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658791	PTOESACK	USPTO Electronic Acknowledgement Receipt	07039-581WO1	10/5/2007	10/8/2007
673478	PTOARR	USPTO Restriction / Election Requirement	07039-583001	10/18/2007	10/22/2007
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669697	PCFD	USPTO Return Postcard	07039-660001	10/11/2007	10/18/2007
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658863	PTONMP	USPTO Notice to file Missing Parts	07039-693001	10/3/2007	10/8/2007
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662331	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07039-746WO1	10/10/2007	10/10/2007
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662334	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07039-748WO1	10/10/2007	10/10/2007
666739	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07039-752001	10/15/2007	10/15/2007
666737	PTOESACK	USPTO Electronic Acknowledgement Receipt	07039-752001	10/15/2007	10/15/2007
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665882	PTOFR	USPTO Filing Receipt	07039-814P01	10/11/2007	10/15/2007
676844	PTOFR	USPTO Filing Receipt	07039-815P01	10/22/2007	10/25/2007
657947	PTOFR	USPTO Filing Receipt	07039-817P01	10/2/2007	10/5/2007
680496	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	07039-822P01	10/16/2007	10/29/2007
679748	PTOR312	USPTO Response to Rule 312 Communicatio	07043-083003	10/25/2007	10/29/2007

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677657	PTOML	USPTO Miscellaneous Letter	07058-012WO1	10/26/2007	10/26/2007
678481	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	07058-013001	10/23/2007	10/26/2007
670000	PTOESACK	USPTO Electronic Acknowledgement Receipt	07072-134002	10/18/2007	10/18/2007
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681031	PTOESACK	USPTO Electronic Acknowledgement Receipt	07148-025004	10/29/2007	10/30/2007
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680136	PTOMFR	USPTO Maintenance Fee Reminder	07148-108001	10/8/2007	10/29/2007
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669137	PTOESACK	USPTO Electronic Acknowledgement Receipt	07252-025US1	10/17/2007	10/17/2007
669138	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07252-025US1	10/17/2007	10/17/2007
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667675	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07314-015001	10/12/2007	10/16/2007
659277	PTOFR	USPTO Filing Receipt	07319-008009	10/4/2007	10/8/2007
666401	PTOFR	USPTO Filing Receipt	07319-074008	10/12/2007	10/15/2007
678101	PTOFR	USPTO Filing Receipt	07319-078006	10/23/2007	10/26/2007
666549	PTOANF	USPTO Office Action (Non-Final)	07319-085002	10/12/2007	10/15/2007
671707	PTOANF	USPTO Office Action (Non-Final)	07319-087002	10/16/2007	10/19/2007
666048	PTOISSNOT	USPTO Issue Notification	07319-093003	10/10/2007	10/15/2007
672701	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	07319-094005	10/17/2007	10/22/2007
672936	PTOISSNOT	USPTO Issue Notification	07319-103001	10/17/2007	10/22/2007
671251	PTOFR	USPTO Filing Receipt	07319-103005	10/15/2007	10/19/2007
670028	PTOREVPOA	USPTO Revocation and new Power of Attorne	07319-129001	10/18/2007	10/18/2007
670027	PTOESACK	USPTO Electronic Acknowledgement Receipt	07319-129001	10/18/2007	10/18/2007
659488	PTONPUB	USPTO Notice of Publication	07319-138001	9/27/2007	10/8/2007
657778	PTOASGNR	USPTO Recorded Assignment	07319-153001	10/3/2007	10/5/2007
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659150	PTOUFR	USPTO Updated Filing Receipt	07319-154001	10/4/2007	10/8/2007
659147	PTOUFR	USPTO Updated Filing Receipt	07319-154002	10/4/2007	10/8/2007
664477	PTOESACK	USPTO Electronic Acknowledgement Receipt	07324-073001	10/12/2007	10/12/2007

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666217	PTOMFS	USPTO Maintenance Fee Statement	07402-019001	9/28/2007	10/15/2007
680282	PTOMFS	USPTO Maintenance Fee Statement	07402-020001	10/23/2007	10/29/2007
664597	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07402-046007	10/12/2007	10/12/2007
664598	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07402-046007	10/12/2007	10/12/2007
664616	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07402-046007	10/12/2007	10/12/2007
664618	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07402-046007	10/12/2007	10/12/2007
680304	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07470-085001	10/29/2007	10/29/2007
657194	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07470-086001	10/3/2007	10/5/2007
657195	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07470-086001	10/3/2007	10/5/2007
679416	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07470-119WO1	10/29/2007	10/29/2007
679418	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07470-119WO1	10/29/2007	10/29/2007
665767	PTOMFR	USPTO Maintenance Fee Reminder	07594-002002	10/1/2007	10/15/2007
662583	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07703-346001	10/10/2007	10/11/2007
662591	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07703-346001	10/10/2007	10/11/2007
679668	PTONCAB	USPTO Notification of Non-Compliant Appeal	07703-346001	10/26/2007	10/29/2007
666256	PCFD	USPTO Return Postcard	07703-356003	10/9/2007	10/15/2007
659265	PTONMR	USPTO Notification of Missing Requirements	07703-413US1	10/3/2007	10/8/2007
673283	PTOFR	USPTO Filing Receipt	07703-416US1	10/16/2007	10/22/2007
673289	PTO371	USPTO 371 Acceptance Letter	07703-416US1	10/16/2007	10/22/2007
658183	PTOASGNR	USPTO Recorded Assignment	07703-444001	10/5/2007	10/5/2007
666467	PTOUFR	USPTO Updated Filing Receipt	07703-444001	10/11/2007	10/15/2007
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674614	PTOASGNR	USPTO Recorded Assignment	07703-446WO1	10/22/2007	10/22/2007
658875	PTOFR	USPTO Filing Receipt	07703-449P02	10/3/2007	10/8/2007
675357	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07703-449WO1	10/23/2007	10/24/2007
675358	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07703-449WO1	10/23/2007	10/24/2007
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675324	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	07703-459001	10/23/2007	10/24/2007
673480	PTOOFANF	USPTO Office Action (Final)	07763-043001	10/18/2007	10/22/2007
659432	PTONPUB	USPTO Notice of Publication	07763-043002	9/27/2007	10/8/2007
659436	PTONPUB	USPTO Notice of Publication	07763-043003	9/27/2007	10/8/2007
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664058	PTOISSNOT	USPTO Issue Notification	07844-189002	10/3/2007	10/12/2007
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663084	PTOISSNOT	USPTO Issue Notification	07844-292001	10/3/2007	10/11/2007
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673666	PTOOAF	USPTO Office Action (Final)	07844-299002	10/18/2007	10/22/2007
673237	PTOOANF	USPTO Office Action (Non-Final)	07844-333003	10/18/2007	10/22/2007
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682060	PTOESACK	USPTO Electronic Acknowledgement Receipt	07844-334002	10/30/2007	10/30/2007
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658854	PTOOARR	USPTO Restriction / Election Requirement	07844-380002	10/3/2007	10/8/2007
660435	PTOMFS	USPTO Maintenance Fee Statement	07844-383001	10/3/2007	10/9/2007
667819	PTOAMDT	USPTO Amendment / Reply to Office Action	07844-384003	10/16/2007	10/16/2007
671081	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-407001	10/16/2007	10/19/2007
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679673	PTOR312	USPTO Response to Rule 312 Communicatio	07844-413001	10/26/2007	10/29/2007
667875	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07844-413001	10/16/2007	10/16/2007
667877	PTORNOAIF	USPTO Response to Notice of Allowance / Is:	07844-413001	10/16/2007	10/16/2007
667878	PTOAMDT312	USPTO Amendment after Allowance (312)	07844-413001	10/16/2007	10/16/2007
666141	PTOMFR	USPTO Maintenance Fee Reminder	07844-441001	10/1/2007	10/15/2007
670836	PTOOANF	USPTO Office Action (Non-Final)	07844-458002	10/16/2007	10/19/2007
663282	PTOESFEE	USPTO Electronic Patent Application Fee Tra	07844-471001	10/11/2007	10/11/2007
673633	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	07844-472002	10/18/2007	10/22/2007
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673794	PTOIR	USPTO Interview Request with Examiner	07844-558US1	10/22/2007	10/22/2007
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672786	PTO371	USPTO 371 Acceptance Letter	07844-665US1	10/17/2007	10/22/2007
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663918	PTOAPPF	USPTO Patent Application as Filed	07844-791WO1	10/11/2007	10/11/2007
663438	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-791WO1	10/11/2007	10/11/2007
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666376	PTONPUB	USPTO Notice of Publication	07917-045006	10/4/2007	10/15/2007
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666236	PTOMFS	USPTO Maintenance Fee Statement	07985-004001	9/28/2007	10/15/2007
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663881	PTOML	USPTO Miscellaneous Letter	08168-154001	10/9/2007	10/12/2007
666537	PTOANF	USPTO Office Action (Non-Final)	08168-159001	10/12/2007	10/15/2007
665459	PTOAF	USPTO Office Action (Final)	08168-162001	10/9/2007	10/15/2007
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666246	PTOMFS	USPTO Maintenance Fee Statement	08215-445001	9/28/2007	10/15/2007
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670888	PTOPA	USPTO Preliminary Amendment	08215-542002	10/18/2007	10/19/2007
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665972	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	08248-006006	10/9/2007	10/15/2007
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661752	PTOESFEE	USPTO Electronic Patent Application Fee Tra	08575-131WO1	10/9/2007	10/10/2007
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670257	PTOML	USPTO Miscellaneous Letter	09158-003002	10/18/2007	10/18/2007
672937	PTOISSNOT	USPTO Issue Notification	09215-013001	10/17/2007	10/22/2007
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679873	PTOMFS	USPTO Maintenance Fee Statement	09291-004001	10/23/2007	10/29/2007
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680183	PTOABN	USPTO Notice of Abandonment	11696-137X02	10/19/2007	10/29/2007
659745	PCFD	USPTO Return Postcard	11696-137X03	10/2/2007	10/8/2007
666291	PCFD	USPTO Return Postcard	11696-137X04	10/5/2007	10/15/2007
676360	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	11696-150001	9/27/2007	10/25/2007
671517	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	11696-155001	10/19/2007	10/19/2007
679920	PTOABN	USPTO Notice of Abandonment	11696-170X01	10/22/2007	10/29/2007
659733	PCFD	USPTO Return Postcard	11696-173X01	10/2/2007	10/8/2007
659741	PCFD	USPTO Return Postcard	11696-175X03	10/2/2007	10/8/2007
658990	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	11696-175X03	10/5/2007	10/8/2007
680177	PTOABN	USPTO Notice of Abandonment	11696-175X04	10/22/2007	10/29/2007
664325	PCFD	USPTO Return Postcard	11696-176X02	10/5/2007	10/12/2007
680487	PCFD	USPTO Return Postcard	11696-176X03	10/19/2007	10/29/2007
657204	PTOEFSAACK	USPTO Electronic Patent Application Fee Tra	11696-201001	10/4/2007	10/5/2007
657202	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	11696-201001	10/4/2007	10/5/2007
659742	PCFD	USPTO Return Postcard	11696-207X01	10/2/2007	10/8/2007
659750	PCFD	USPTO Return Postcard	11696-208X01	10/2/2007	10/8/2007
671420	PCFD	USPTO Return Postcard	11696-209X01	10/15/2007	10/19/2007
671423	PCFD	USPTO Return Postcard	11696-212X01	10/15/2007	10/19/2007
673628	PCFD	USPTO Return Postcard	11696-214X01	10/15/2007	10/22/2007
671426	PCFD	USPTO Return Postcard	11696-215X01	10/15/2007	10/19/2007
673632	PCFD	USPTO Return Postcard	11696-216X01	10/15/2007	10/22/2007
671427	PCFD	USPTO Return Postcard	11696-218X01	10/15/2007	10/19/2007
679923	PTOABN	USPTO Notice of Abandonment	11696-219X01	10/22/2007	10/29/2007
671431	PCFD	USPTO Return Postcard	11696-220X01	10/15/2007	10/19/2007
671433	PCFD	USPTO Return Postcard	11696-221X01	10/15/2007	10/19/2007
671434	PCFD	USPTO Return Postcard	11696-223X01	10/15/2007	10/19/2007
677569	PCFD	USPTO Return Postcard	11696-226X01	10/19/2007	10/25/2007
658255	PCFD	USPTO Return Postcard	11696-227X01	10/2/2007	10/5/2007
658254	PCFD	USPTO Return Postcard	11696-229X01	10/2/2007	10/5/2007
658898	PTOADV	USPTO Advisory Action	11752-010US1	10/3/2007	10/8/2007
678259	PTOMFR	USPTO Maintenance Fee Reminder	11779-218001	10/15/2007	10/26/2007
658947	PTOUFR	USPTO Updated Filing Receipt	11779-327001	10/4/2007	10/8/2007
664481	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	11811-008002	10/12/2007	10/12/2007
669659	PTOOARR	USPTO Restriction / Election Requirement	11910-002002	10/15/2007	10/18/2007
664327	PCFD	USPTO Return Postcard	11910-003001	10/3/2007	10/12/2007
672822	PTOABN	USPTO Notice of Abandonment	11952-003003	10/18/2007	10/22/2007
658745	PTOOAF	USPTO Office Action (Final)	11984-002003	10/3/2007	10/8/2007
659047	PTOOAF	USPTO Office Action (Final)	11989-008001	10/5/2007	10/8/2007
671353	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	12058-007001	10/19/2007	10/19/2007
671356	PTOREVPOA	USPTO Revocation and new Power of Attorne	12058-007001	10/19/2007	10/19/2007
671349	PTOREVPOA	USPTO Revocation and new Power of Attorne	12058-008001	10/19/2007	10/19/2007
671347	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	12058-008001	10/19/2007	10/19/2007
671336	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	12058-009001	10/19/2007	10/19/2007
671339	PTOREVPOA	USPTO Revocation and new Power of Attorne	12058-009001	10/19/2007	10/19/2007
679596	PTONPOA	USPTO Notice re Power of Attorney (POA)	12058-009001	10/26/2007	10/29/2007
668560	PTOOANF	USPTO Office Action (Non-Final)	12071-011005	10/11/2007	10/17/2007

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658888	PTOADV	USPTO Advisory Action	12071-017003	10/3/2007	10/8/2007
659481	PTONPUB	USPTO Notice of Publication	12103-040001	9/27/2007	10/8/2007
680830	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-002002	10/29/2007	10/29/2007
680833	PTOPA	USPTO Preliminary Amendment	12121-002002	10/29/2007	10/29/2007
680829	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-002002	10/29/2007	10/29/2007
663752	PTORFCA	USPTO Response to Notice to File Corrected	12121-002003	10/12/2007	10/12/2007
671527	PTOASGNR	USPTO Recorded Assignment	12121-002003	10/19/2007	10/19/2007
663750	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-002003	10/12/2007	10/12/2007
676866	PTOUFR	USPTO Updated Filing Receipt	12121-002003	10/22/2007	10/25/2007
681423	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12121-017001	10/26/2007	10/30/2007
666312	PCFD	USPTO Return Postcard	12121-017001	10/11/2007	10/15/2007
674961	PTO-O	USPTO Prosecution Documents as Filed	12121-018001	10/23/2007	10/23/2007
664316	PCFD	USPTO Return Postcard	12121-018001	10/10/2007	10/12/2007
674959	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-018001	10/23/2007	10/23/2007
680774	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-018001	10/29/2007	10/29/2007
680776	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-018001	10/29/2007	10/29/2007
680778	PTOPA	USPTO Preliminary Amendment	12121-018001	10/29/2007	10/29/2007
673162	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-019001	10/22/2007	10/22/2007
673165	PTOIDS	USPTO Information Disclosure Statement (PT	12121-019001	10/22/2007	10/22/2007
679267	PTOAMDSUP	USPTO Supplemental Amendment / Reply to C	12121-019001	10/29/2007	10/29/2007
674316	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-019001	10/23/2007	10/23/2007
674319	PTOAMDT	USPTO Amendment / Reply to Office Action	12121-019001	10/23/2007	10/23/2007
679266	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-019001	10/29/2007	10/29/2007
673159	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-019001	10/22/2007	10/22/2007
679265	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-019001	10/29/2007	10/29/2007
665176	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12121-020001	10/12/2007	10/15/2007
662799	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-021001	10/11/2007	10/11/2007
662800	PTOIDS	USPTO Information Disclosure Statement (PT	12121-021001	10/11/2007	10/11/2007
680814	PTO-O	USPTO Prosecution Documents as Filed	12121-021001	10/29/2007	10/29/2007
680813	PTOESACK	USPTO Electronic Acknowledgement Receipt	12121-021001	10/29/2007	10/29/2007
680811	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12121-021001	10/29/2007	10/29/2007
657794	PTOFR	USPTO Filing Receipt	12121-048P01	10/1/2007	10/5/2007
666105	PTOMFR	USPTO Maintenance Fee Reminder	12144-002001	10/1/2007	10/15/2007
657439	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12144-004001	10/2/2007	10/5/2007
680466	PCFD	USPTO Return Postcard	12144-004001	10/23/2007	10/29/2007
680484	PCFD	USPTO Return Postcard	12144-009001	10/19/2007	10/29/2007
677835	PTOESACK	USPTO Electronic Acknowledgement Receipt	12144-014001	10/25/2007	10/26/2007
666216	PTOANF	USPTO Office Action (Non-Final)	12144-018001	10/12/2007	10/15/2007
672853	PTONPUB	USPTO Notice of Publication	12144-031001	10/11/2007	10/22/2007
666123	PTONPUB	USPTO Notice of Publication	12144-036001	10/4/2007	10/15/2007
672746	PTONPUB	USPTO Notice of Publication	12144-037001	10/11/2007	10/22/2007
659351	PTOUFR	USPTO Updated Filing Receipt	12144-056001	10/3/2007	10/8/2007
676752	PTOASGNR	USPTO Recorded Assignment	12144-056001	9/6/2007	10/25/2007
677081	PTOFR	USPTO Filing Receipt	12144-060001	10/22/2007	10/25/2007

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677082	PTONMP	USPTO Notice to file Missing Parts	12144-060001	10/22/2007	10/25/2007
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677040	PTOFR	USPTO Filing Receipt	12144-061001	10/22/2007	10/25/2007
676340	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12144-061001	10/25/2007	10/25/2007
677043	PTONFCP	USPTO Notice to File Corrected Papers	12144-061001	10/22/2007	10/25/2007
669707	PCFD	USPTO Return Postcard	12206-002001	10/12/2007	10/18/2007
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680529	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	12206-002003	10/11/2007	10/29/2007
677578	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	12206-002004	10/11/2007	10/25/2007
680498	PCFD	USPTO Return Postcard	12206-006001	10/22/2007	10/29/2007
659593	PTONPOA	USPTO Notice re Power of Attorney (POA)	12215-006P01	10/5/2007	10/8/2007
659594	PTONPOA	USPTO Notice re Power of Attorney (POA)	12215-006P01	10/5/2007	10/8/2007
659572	PTONPOA	USPTO Notice re Power of Attorney (POA)	12215-010P01	10/5/2007	10/8/2007
659574	PTONPOA	USPTO Notice re Power of Attorney (POA)	12215-010P01	10/5/2007	10/8/2007
675362	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12221-004001	10/24/2007	10/24/2007
675363	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-004001	10/24/2007	10/24/2007
657452	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12221-005001	10/2/2007	10/5/2007
679325	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-014001	10/25/2007	10/29/2007
679326	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12221-014001	10/25/2007	10/29/2007
673463	PTOOFANF	USPTO Office Action (Non-Final)	12221-015001	10/19/2007	10/22/2007
679341	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-016001	10/25/2007	10/29/2007
679342	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12221-016001	10/25/2007	10/29/2007
677320	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12221-017001	10/24/2007	10/25/2007
677307	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-017001	10/24/2007	10/25/2007
659008	PTOOFANF	USPTO Office Action (Non-Final)	12221-033001	10/4/2007	10/8/2007
666955	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12221-035001	10/16/2007	10/16/2007
666957	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-035001	10/16/2007	10/16/2007
659613	PTONPUB	USPTO Notice of Publication	12221-047001	9/27/2007	10/8/2007
659614	PTONPUB	USPTO Notice of Publication	12221-051001	9/27/2007	10/8/2007
668796	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12221-052001	10/17/2007	10/17/2007
670168	PTOOFANF	USPTO Office Action (Non-Final)	12252-003002.M	9/26/2007	10/18/2007
672955	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12258-020001	10/22/2007	10/22/2007
681500	PTOOFANF	USPTO Office Action (Non-Final)	12258-029001	10/26/2007	10/30/2007
664505	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12258-029002	10/12/2007	10/12/2007
673153	PTOISSNOT	USPTO Issue Notification	12258-033001	10/17/2007	10/22/2007
658855	PTOOFANF	USPTO Office Action (Final)	12258-036001	10/2/2007	10/8/2007
673582	PTOOFANF	USPTO Office Action (Non-Final)	12258-037001	10/17/2007	10/22/2007
666002	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12258-039001	10/9/2007	10/15/2007
678541	PTOMFR	USPTO Maintenance Fee Reminder	12259-011001	10/15/2007	10/26/2007
681039	PTOMFR	USPTO Maintenance Fee Reminder	12259-011001	10/15/2007	10/26/2007
666196	PTONPUB	USPTO Notice of Publication	12259-046001	10/4/2007	10/15/2007
666200	PTONPUB	USPTO Notice of Publication	12259-047001	10/4/2007	10/15/2007
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659527	PTONMP	USPTO Notice to file Missing Parts	12259-051001	10/4/2007	10/8/2007
659345	PTOFR	USPTO Filing Receipt	12259-059001	10/4/2007	10/8/2007
659509	PTONMP	USPTO Notice to file Missing Parts	12259-059001	10/4/2007	10/8/2007

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669466	PTOASGNR	USPTO Recorded Assignment	12259-060P01	10/18/2007	10/18/2007
667785	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12259-060P01	10/16/2007	10/16/2007
667788	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12259-060P01	10/16/2007	10/16/2007
681139	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12279-005001	10/29/2007	10/30/2007
681140	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12279-005001	10/29/2007	10/30/2007
681951	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12279-007001	10/30/2007	10/30/2007
681949	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12279-007001	10/30/2007	10/30/2007
664147	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12361-032001	10/9/2007	10/12/2007
659483	PTONPUB	USPTO Notice of Publication	12361-038001	9/27/2007	10/8/2007
658365	PTOASGNR	USPTO Recorded Assignment	12361-041001	10/6/2007	10/6/2007
662642	PTOASGNR	USPTO Recorded Assignment	12361-044P01	10/10/2007	10/11/2007
665328	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-003008	10/15/2007	10/15/2007
666195	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12406-003008	10/12/2007	10/15/2007
660490	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-003008	10/9/2007	10/9/2007
679865	PTOML	USPTO Miscellaneous Letter	12406-003008	10/25/2007	10/29/2007
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660492	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-003009	10/9/2007	10/9/2007
665331	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-003009	10/15/2007	10/15/2007
657444	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12406-006003	10/2/2007	10/5/2007
681526	PTOCOC	USPTO Certificate of Correction (OSD)	12406-010001	10/23/2007	10/30/2007
671598	PTOABN	USPTO Notice of Abandonment	12406-017001	10/16/2007	10/19/2007
681444	PTOONF	USPTO Office Action (Non-Final)	12406-019RE1	10/26/2007	10/30/2007
664924	PTOASGNR	USPTO Recorded Assignment	12406-021003	10/15/2007	10/15/2007
663862	PTOASGNR	USPTO Recorded Assignment	12406-021003	10/12/2007	10/12/2007
663928	PTOASGNR	USPTO Recorded Assignment	12406-021003	10/12/2007	10/12/2007
678237	PTOCOC	USPTO Certificate of Correction (OSD)	12406-028US1	10/23/2007	10/26/2007
659217	PTOOARR	USPTO Restriction / Election Requirement	12406-031002	10/5/2007	10/8/2007
659144	PTOOAF	USPTO Office Action (Final)	12406-035US2	10/9/2007	10/8/2007
671710	PTOOAF	USPTO Office Action (Final)	12406-035US3	10/16/2007	10/19/2007
668583	PTOML	USPTO Miscellaneous Letter	12406-039US1	10/11/2007	10/17/2007
677319	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-042US1	10/24/2007	10/25/2007
677309	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-042US1	10/24/2007	10/25/2007
659434	PTONPUB	USPTO Notice of Publication	12406-045002	9/27/2007	10/8/2007
673216	PTOCOC	USPTO Certificate of Correction (OSD)	12406-060US2	10/16/2007	10/22/2007
664658	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-062001	10/11/2007	10/12/2007
664659	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-062001	10/11/2007	10/12/2007
666650	PTORCE	USPTO Request for Continued Exam (RCE)	12406-062001	10/11/2007	10/15/2007
680920	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-067US1	10/29/2007	10/29/2007
680921	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-067US1	10/29/2007	10/29/2007
680919	PTOIDS	USPTO Information Disclosure Statement (PI	12406-067US1	10/29/2007	10/29/2007
666051	PTOISSNOT	USPTO Issue Notification	12406-068US1	10/10/2007	10/15/2007
665837	PTOISSNOT	USPTO Issue Notification	12406-081005	10/10/2007	10/15/2007
663785	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12406-084001	10/9/2007	10/12/2007
681991	PTORCOC	USPTO Request for Certificate of Correction	12406-089001	10/30/2007	10/30/2007
681992	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12406-089001	10/30/2007	10/30/2007

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668567	PTOAF	USPTO Office Action (Final)	12406-104001	10/12/2007	10/17/2007
662667	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-108US2	10/11/2007	10/11/2007
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663933	PTOASGNR	USPTO Recorded Assignment	12406-114US2	10/12/2007	10/12/2007
658031	PTOANF	USPTO Office Action (Non-Final)	12406-115002	10/2/2007	10/5/2007
663832	PTOASGNR	USPTO Recorded Assignment	12406-118US2	10/12/2007	10/12/2007
663812	PTOASGNR	USPTO Recorded Assignment	12406-118US2	10/12/2007	10/12/2007
678404	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-120001	10/26/2007	10/26/2007
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677925	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-128001	10/26/2007	10/26/2007
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680331	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-141US1	10/29/2007	10/29/2007
659038	PTOANF	USPTO Office Action (Non-Final)	12406-142US1	10/4/2007	10/8/2007
658743	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	12406-143US1	10/3/2007	10/8/2007
675380	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-147US1	10/24/2007	10/24/2007
678484	PTOAF	USPTO Office Action (Final)	12406-166003	10/23/2007	10/26/2007
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680909	PTOIDS	USPTO Information Disclosure Statement (PT	12406-167002	10/29/2007	10/29/2007
669629	PTOANF	USPTO Office Action (Non-Final)	12406-173001	10/15/2007	10/18/2007
659109	PTOANF	USPTO Office Action (Non-Final)	12406-177001	10/4/2007	10/8/2007
674256	PTOANF	USPTO Office Action (Non-Final)	12406-187US1	10/16/2007	10/23/2007
673994	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-187US1	10/23/2007	10/23/2007
673427	PTOARR	USPTO Restriction / Election Requirement	12406-193001	10/18/2007	10/22/2007
669055	LTCPTOCOMM	Ltr to client re PTO Communication	12406-205001	10/17/2007	10/17/2007
665990	PTOIDS	USPTO Initialed PTO 1449	12406-205001	10/10/2007	10/15/2007
659084	PTOANF	USPTO Office Action (Non-Final)	12406-211001	10/5/2007	10/8/2007
679586	PTOFR	USPTO Filing Receipt	12406-214US1	10/25/2007	10/29/2007
679595	PTO371	USPTO 371 Acceptance Letter	12406-214US1	10/25/2007	10/29/2007
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659849	PTO-O	USPTO Prosecution Documents as Filed	12406-217US1	10/8/2007	10/8/2007
659845	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-217US1	10/8/2007	10/8/2007
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674847	PTOPOAASGN	USPTO Power of Attorney by Assignee	12406-217US1	10/23/2007	10/23/2007
672706	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-226US1	10/22/2007	10/22/2007
668596	PTOFR	USPTO Filing Receipt	12406-228US1	10/11/2007	10/17/2007
672835	PTONRPD	USPTO Notice of New or Revised Projected F	12406-228US1	10/11/2007	10/22/2007
668597	PTO371	USPTO 371 Acceptance Letter	12406-228US1	10/11/2007	10/17/2007
670968	PTOASGNR	USPTO Recorded Assignment	12406-228US1	10/19/2007	10/19/2007
666413	PTONPUB	USPTO Notice of Publication	12406-233US1	10/4/2007	10/15/2007
681728	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12406-239US1	10/30/2007	10/30/2007
681725	PTOESACK	USPTO Electronic Acknowledgement Receipt	12406-239US1	10/30/2007	10/30/2007

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679820	PTONMR	USPTO Notification of Missing Requirements	12406-239US1	10/26/2007	10/29/2007
665497	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-241001	10/12/2007	10/15/2007
665492	PTOIDS	USPTO Information Disclosure Statement (PI	12406-241001	10/15/2007	10/15/2007
658070	PTOASGNR	USPTO Recorded Assignment	12406-251US1	10/4/2007	10/5/2007
658089	PTOASGNR	USPTO Recorded Assignment	12406-251US1	10/4/2007	10/5/2007
659275	PTONMP	USPTO Notice to file Missing Parts	12406-262001	10/4/2007	10/8/2007
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666250	PCFD	USPTO Return Postcard	12406-262001	10/12/2007	10/15/2007
673999	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-262001	10/23/2007	10/23/2007
674000	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12406-262001	10/23/2007	10/23/2007
659342	PTOFR	USPTO Filing Receipt	12406-262001	10/4/2007	10/8/2007
666461	PTONMP	USPTO Notice to file Missing Parts	12406-263001	10/12/2007	10/15/2007
666462	PTOFR	USPTO Filing Receipt	12406-263001	10/12/2007	10/15/2007
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675940	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-267001	10/24/2007	10/24/2007
677278	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-269001	10/25/2007	10/25/2007
666057	PTOCFR	USPTO Corrected Filing Receipt	12477-012002	10/11/2007	10/15/2007
666873	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12477-012002	10/15/2007	10/16/2007
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682117	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12557-005004	10/30/2007	10/30/2007
658176	PTOANF	USPTO Office Action (Non-Final)	12557-006002	10/2/2007	10/5/2007
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660549	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12557-023001	10/9/2007	10/9/2007
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659088	PTOANF	USPTO Office Action (Non-Final)	12587-003001	10/5/2007	10/8/2007
658747	PTONOAC	USPTO Corrected Notice of Allowance (Issue	12587-004001	10/3/2007	10/8/2007
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681709	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-012001	10/30/2007	10/30/2007
678105	PTOCFR	USPTO Corrected Filing Receipt	12587-016002	10/23/2007	10/26/2007

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672610	PTONPUB	USPTO Notice of Publication	12587-073001	10/11/2007	10/22/2007
672617	PTONPUB	USPTO Notice of Publication	12587-074001	10/11/2007	10/22/2007
664168	PTOUFR	USPTO Updated Filing Receipt	12587-087001	10/5/2007	10/12/2007
657946	PTOFR	USPTO Filing Receipt	12587-098P01	10/2/2007	10/5/2007
671071	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12596-003001	10/16/2007	10/19/2007
659034	PTOANF	USPTO Office Action (Non-Final)	12596-032001	10/4/2007	10/8/2007
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666315	PTONMP	USPTO Notice to file Missing Parts	12596-037001	10/10/2007	10/15/2007
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680891	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12610-012US1	10/29/2007	10/29/2007
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670770	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12610-025WO1	10/18/2007	10/19/2007
658637	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12707-016WO1	10/4/2007	10/8/2007
658638	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12707-016WO1	10/4/2007	10/8/2007
665538	PTOANF	USPTO Office Action (Non-Final)	12732-004004	10/11/2007	10/15/2007
664246	PTOANF	USPTO Office Action (Non-Final)	12732-014002	10/10/2007	10/12/2007
664245	PTOAF	USPTO Office Action (Final)	12732-024003	10/11/2007	10/12/2007
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677151	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12732-028001	10/25/2007	10/25/2007
669800	PTOADV	USPTO Advisory Action	12732-028001	10/15/2007	10/18/2007
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658133	PTOESFACK	USPTO Electronic Acknowledgement Receipt	12732-039002	10/5/2007	10/5/2007
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665612	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-044002	10/9/2007	10/15/2007
677258	PTOIDS	USPTO Information Disclosure Statement (PT	12732-045RE1	10/25/2007	10/25/2007
673312	PTOAF	USPTO Office Action (Final)	12732-045RE1	10/22/2007	10/22/2007
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682039	PTOTD	USPTO Terminal Disclaimer	12732-048003	10/30/2007	10/30/2007
682041	PTORCE	USPTO Request for Continued Exam (RCE)	12732-048003	10/30/2007	10/30/2007
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666096	LTCPTOCOMM	Ltr to client re PTO Communication	12732-051002	10/11/2007	10/15/2007
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668324	PTOPA	USPTO Preliminary Amendment	12732-063002	10/17/2007	10/17/2007
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668319	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12732-063002	10/17/2007	10/17/2007
672889	PTOAOA	USPTO Office Action (Ex Parte Quayle)	12732-075003	10/18/2007	10/22/2007
672812	PTONPUB	USPTO Notice of Publication	12732-079003	10/11/2007	10/22/2007

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677265	PTOAMDT	USPTO Amendment / Reply to Office Action	12732-087001	10/25/2007	10/25/2007
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680200	PTOANF	USPTO Office Action (Non-Final)	12732-087002	10/26/2007	10/29/2007
671000	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-096002	10/16/2007	10/19/2007
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664467	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12732-103003	10/12/2007	10/12/2007
665390	PTOAAF	USPTO Office Action (Final)	12732-109002	10/10/2007	10/15/2007
669532	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-110001	10/18/2007	10/18/2007
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681806	PTO-O	USPTO Prosecution Documents as Filed	12732-112RE1	10/30/2007	10/30/2007
668270	PTOIDS	USPTO Information Disclosure Statement (PT	12732-112RE1	10/17/2007	10/17/2007
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659166	PTONCAB	USPTO Notification of Non-Compliant Appeal	12732-119001	10/4/2007	10/8/2007
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668259	PTOIDS	USPTO Information Disclosure Statement (PT	12732-121002	10/17/2007	10/17/2007
668260	PTOIDS	USPTO Information Disclosure Statement (PT	12732-121002	10/17/2007	10/17/2007
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668818	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12732-123001	10/16/2007	10/17/2007
668804	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-123001	10/16/2007	10/17/2007
658177	PTOSUPAL	USPTO Supplemental/Corrected Notice of All	12732-128002	10/2/2007	10/5/2007
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675236	PTO-O	USPTO Prosecution Documents as Filed	12732-128002	10/23/2007	10/24/2007
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675237	PTO-O	USPTO Prosecution Documents as Filed	12732-128002	10/23/2007	10/24/2007
662399	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-133003	10/5/2007	10/10/2007
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678493	PTOANF	USPTO Office Action (Non-Final)	12732-134003	10/23/2007	10/26/2007
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658914	PTONOA	USPTO Notice of Allowability	12732-156003	10/3/2007	10/8/2007
665454	PTOANF	USPTO Office Action (Non-Final)	12732-158002	10/9/2007	10/15/2007
679660	PTOABN	USPTO Notice of Abandonment	12732-160001	10/26/2007	10/29/2007



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681867	PTOAMDT312	USPTO Amendment after Allowance (312)	12732-161001	10/30/2007	10/30/2007
658340	PTOESACK	USPTO Electronic Acknowledgement Receipt	12732-162001	10/5/2007	10/6/2007
658339	PTO-O	USPTO Prosecution Documents as Filed	12732-162001	10/5/2007	10/6/2007
657761	PTOPETD	USPTO Petition Decision	12732-165001	10/2/2007	10/5/2007
679750	PTOOF	USPTO Office Action (Final)	12732-166001	10/24/2007	10/29/2007
673439	PTOESACK	USPTO Electronic Acknowledgement Receipt	12732-172002	10/22/2007	10/22/2007
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675802	PTOIDS	USPTO Initialed PTO 1449	12732-189001	10/24/2007	10/24/2007
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666087	PTOESACK	USPTO Electronic Acknowledgement Receipt	12732-193001	10/15/2007	10/15/2007
666099	PTOESFEE	USPTO Electronic Patent Application Fee Tra	12732-193001	10/15/2007	10/15/2007
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680982	PTOIDS	USPTO Information Disclosure Statement (PT	12732-207001	10/29/2007	10/30/2007
680983	PTO-O	USPTO Prosecution Documents as Filed	12732-207001	10/29/2007	10/30/2007
680984	PTO-O	USPTO Prosecution Documents as Filed	12732-207001	10/29/2007	10/30/2007
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680767	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-220001	10/29/2007	10/29/2007
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665274	PTOOAQ	USPTO Office Action (Ex Parte Quayle)	12732-239001	10/10/2007	10/15/2007
659472	PTONPUB	USPTO Notice of Publication	12732-241002	9/27/2007	10/8/2007
671613	PTORCE	USPTO Request for Continued Exam (RCE)	12732-248001	10/19/2007	10/19/2007
672257	PTOEFSFEE	USPTO Electronic Patent Application Fee Tra	12732-248001	10/16/2007	10/22/2007
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673565	PTOANF	USPTO Office Action (Non-Final)	12758-048US1	10/17/2007	10/22/2007
659057	PTOANF	USPTO Office Action (Non-Final)	12778-003US1	10/3/2007	10/8/2007

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667832	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	13101-003001	10/16/2007	10/16/2007
667830	PTOREVPOA	USPTO Revocation and new Power of Attorn	13101-003001	10/16/2007	10/16/2007
679602	PTONPOA	USPTO Notice re Power of Attorney (POA)	13101-003001	10/25/2007	10/29/2007
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677312	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	13151-008001	10/24/2007	10/25/2007
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671274	PTONOA	USPTO Notice of Allowability	13165-004US2	10/16/2007	10/19/2007
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665756	PTOMFS	USPTO Maintenance Fee Statement	13425-037001	9/28/2007	10/15/2007
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657217	PTOESACK	USPTO Electronic Acknowledgement Receipt	13425-191001	10/3/2007	10/5/2007
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673125	PTOESACK	USPTO Electronic Acknowledgement Receipt	13442-051001	10/22/2007	10/22/2007
673132	PTOIDS	USPTO Information Disclosure Statement (PT	13442-051001	10/22/2007	10/22/2007
658346	PTO-O	USPTO Prosecution Documents as Filed	13442-053001	10/3/2007	10/6/2007
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673388	PTOANF	USPTO Office Action (Non-Final)	13466-002015	10/19/2007	10/22/2007
659195	PTOREEX	USPTO Reexamination Correspondence	13466-004RX1	10/4/2007	10/8/2007
659048	PTOREEX	USPTO Reexamination Correspondence	13466-004RX2	10/4/2007	10/8/2007

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671513	PTOREXOA	USPTO Office Action in Ex Parte Reexaminat	13466-010RX1	10/19/2007	10/19/2007
658019	PTOPETD	USPTO Petition Decision	13466-010RX3	10/2/2007	10/5/2007
658251	PCFD	USPTO Return Postcard	13490-002001	10/1/2007	10/5/2007
664266	PTOCOC	USPTO Certificate of Correction (OSD)	13498-005005	10/2/2007	10/12/2007
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659142	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	13506-016002	10/5/2007	10/8/2007
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661048	PTOEFSEEE	USPTO Electronic Acknowledgement Receipt	13573-004001	10/1/2007	10/9/2007
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672801	PTONPUB	USPTO Notice of Publication	13751-035US1	10/11/2007	10/22/2007
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657743	PTOPABR	USPTO Notice of Panel Decision from Pre-Ap	13751-062US1	10/2/2007	10/5/2007
675312	TMCOMMPTO	TDMK Communication to USPTO	13760-134001	10/24/2007	10/24/2007
672874	TMCOMMPTO	TDMK Communication to USPTO	13760-134001	10/22/2007	10/22/2007
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666187	PTONPUB	USPTO Notice of Publication	13806-008001	10/4/2007	10/15/2007
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680201	PTOAAF	USPTO Office Action (Final)	13854-055001	10/26/2007	10/29/2007
678853	PTOAMDTSUP	USPTO Supplemental Amendment / Reply to C	13854-065001	10/26/2007	10/26/2007
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665993	PTOAF	USPTO Office Action (Final)	13906-142001	10/5/2007	10/15/2007
668414	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13906-148001	10/9/2007	10/17/2007
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674052	PTOREVPOAA	USPTO Revocation & New POA by Assignee	13906-198002	10/7/2007	10/23/2007
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677090	PTONPOA	USPTO Notice re Power of Attorney (POA)	13906-229001	10/22/2007	10/25/2007
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659451	PTO371	USPTO 371 Acceptance Letter	14219-136US1	10/4/2007	10/8/2007
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666393	PTONPUB	USPTO Notice of Publication	16113-0009001	10/4/2007	10/15/2007
665627	PTOOANF	USPTO Office Action (Non-Final)	16113-0017001	10/9/2007	10/15/2007
670146	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0023001	10/18/2007	10/18/2007
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662303	PTORCI	USPTO Request to Correct Inventorship	16113-0036WO1	10/5/2007	10/10/2007
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672754	PTONRPD	USPTO Notice of New or Revised Projected F	16113-0112002	10/11/2007	10/22/2007
672865	PTOPETD	USPTO Petition Decision	16113-0112002	10/17/2007	10/22/2007
672743	PTONRPD	USPTO Notice of New or Revised Projected F	16113-0112003	10/11/2007	10/22/2007
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672855	PTOPETD	USPTO Petition Decision	16113-0112004	10/17/2007	10/22/2007
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675938	PTOEOT	USPTO Request for Extension of Time (EOT)	16113-0137001	10/24/2007	10/24/2007
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677836	PTOESFEE	USPTO Electronic Patent Application Fee Tra	16113-0147WO1	10/25/2007	10/26/2007
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681715	PTORRNR	USPTO Request to Rescind Nonpublication r	16113-0205001	10/30/2007	10/30/2007
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659341	PTOUFR	USPTO Updated Filing Receipt	16113-0216001	10/4/2007	10/8/2007
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679431	PTOESFEE	USPTO Electronic Patent Application Fee Tra	16113-0236W01	10/25/2007	10/29/2007
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671548	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	16138-002US1	10/19/2007	10/19/2007

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669619	PTOESFEE	USPTO Electronic Patent Application Fee Tra	16156-053WO1	10/18/2007	10/18/2007
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657229	PTOESACK	USPTO Electronic Acknowledgement Receipt	16156-067P01	10/4/2007	10/5/2007
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673493	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	16156-086001	10/18/2007	10/22/2007
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678515	PTONAMDT	USPTO Notice of Non-Compliant / Non-Respc	16157-003001	10/23/2007	10/26/2007
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677577	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	16158-098WO1	10/12/2007	10/25/2007
674659	PTOASGNR	USPTO Recorded Assignment	16158-105P02	10/17/2007	10/23/2007
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676768	PTOPETD	USPTO Petition Decision	16233-004001	10/22/2007	10/25/2007
676766	PTOPETD	USPTO Petition Decision	16233-005001	10/22/2007	10/25/2007
676767	PTOPETD	USPTO Petition Decision	16233-009001	10/22/2007	10/25/2007
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665159	PTOOANF	USPTO Office Action (Non-Final)	16359-029002	10/11/2007	10/15/2007
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669570	PTOPA	USPTO Preliminary Amendment	16596-005005	10/18/2007	10/18/2007
669571	PTOMISC	USPTO Response to Communication	16596-005005	10/18/2007	10/18/2007
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661974	PTOEFSSACK	USPTO Electronic Patent Application Fee Tra	16596-005006	10/10/2007	10/10/2007
671175	PTOPA	USPTO Preliminary Amendment	16596-005006	10/10/2007	10/19/2007

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678528	PTOPA	USPTO Preliminary Amendment	16596-008003	10/26/2007	10/26/2007
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678577	PTOAMDT	USPTO Amendment / Reply to Office Action	16596-011002	10/26/2007	10/26/2007
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657967	PTONMP	USPTO Notice to file Missing Parts	16596-054002	10/2/2007	10/5/2007
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666262	PCFD	USPTO Return Postcard	16601-014001	10/5/2007	10/15/2007
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677332	PTOEF\$FEE	USPTO Electronic Patent Application Fee Tra	16622-007002	10/25/2007	10/25/2007
677675	PTORCE	USPTO Request for Continued Exam (RCE)	16622-007002	10/25/2007	10/26/2007
678796	PTOOF	USPTO Office Action (Non-Final)	16689-005001	10/17/2007	10/26/2007
679780	PTOEXIN	USPTO Examiner Interview Summary	16721-003002	10/25/2007	10/29/2007
677828	PTORSL	USPTO Reply to Status Letter / Inquiry	16725-010003	10/26/2007	10/26/2007
681346	PTOML	USPTO Miscellaneous Letter	16739-002001	10/30/2007	10/30/2007
673158	PTOISSNOT	USPTO Issue Notification	16739-002001	10/17/2007	10/22/2007
679138	PTOEXIN	USPTO Examiner Interview Summary	16739-002001	10/26/2007	10/29/2007
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666133	PTOUFR	USPTO Updated Filing Receipt	16739-003001	10/11/2007	10/15/2007
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681486	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	16759-003003	10/26/2007	10/30/2007
663909	PTOISSNOT	USPTO Issue Notification	16759-003003	10/3/2007	10/12/2007
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678508	PTOEXIN	USPTO Examiner Interview Summary	16759-003004	10/23/2007	10/26/2007
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672645	PTONPUB	USPTO Notice of Publication	16759-006001	10/11/2007	10/22/2007
666365	PTONPUB	USPTO Notice of Publication	16759-006002	10/4/2007	10/15/2007
666010	PTONPUB	USPTO Notice of Publication	16759-006004	10/4/2007	10/15/2007
666007	PTONPUB	USPTO Notice of Publication	16759-006005	10/4/2007	10/15/2007
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670122	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	16785-009US1	10/18/2007	10/18/2007
671082	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	16785-010US1	10/19/2007	10/19/2007
673398	PTOPETD	USPTO Petition Decision	16830-004001	10/18/2007	10/22/2007
666197	PTOOF	USPTO Office Action (Final)	16831-002002	10/12/2007	10/15/2007
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670287	PTOEFSC	USPTO Electronic Patent Application Fee Tra	16850-002US1	10/18/2007	10/18/2007
670514	PTOASGNR	USPTO Recorded Assignment	16850-002US1	10/19/2007	10/19/2007
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669665	PTOANF	USPTO Office Action (Non-Final)	17042-002002	10/15/2007	10/18/2007
676912	PTOANF	USPTO Office Action (Non-Final)	17042-004001	10/22/2007	10/25/2007
670149	PTORSL	USPTO Reply to Status Letter / Inquiry	17043-002001	10/18/2007	10/18/2007
678093	PTOFR	USPTO Filing Receipt	17043-003P03	10/23/2007	10/26/2007
664570	PTOEFSC	USPTO Electronic Acknowledgement Receipt	17072-002002	10/12/2007	10/12/2007
664576	PTORNOAIF	USPTO Response to Notice of Allowance / Is	17072-002002	10/12/2007	10/12/2007
664615	PTOEFSC	USPTO Electronic Acknowledgement Receipt	17072-002002	10/12/2007	10/12/2007
664573	PTOEFSC	USPTO Electronic Patent Application Fee Tra	17072-002002	10/12/2007	10/12/2007
664613	PTOEFSC	USPTO Electronic Patent Application Fee Tra	17072-002002	10/12/2007	10/12/2007
669635	PTOAF	USPTO Office Action (Final)	17072-031001	10/15/2007	10/18/2007
657437	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	17075-003006	10/2/2007	10/5/2007
672680	PTOANF	USPTO Office Action (Non-Final)	17075-009002	10/17/2007	10/22/2007
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672745	PTOANF	USPTO Office Action (Non-Final)	17075-015002	10/17/2007	10/22/2007
672603	PTOANF	USPTO Office Action (Non-Final)	17075-015003	10/17/2007	10/22/2007
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680542	PTOASGNR	USPTO Recorded Assignment	17075-031001	10/22/2007	10/29/2007
680548	PTOASGNR	USPTO Recorded Assignment	17075-032001	10/24/2007	10/29/2007
680540	PTOASGNR	USPTO Recorded Assignment	17075-032WO1	10/22/2007	10/29/2007
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673605	PTOANF	USPTO Office Action (Non-Final)	17084-004012	10/18/2007	10/22/2007
671555	PTOARR	USPTO Restriction / Election Requirement	17100-024US1	10/16/2007	10/19/2007
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672972	PTONPOA	USPTO Notice re Power of Attorney (POA)	17101-017006	10/18/2007	10/22/2007
672986	PTONPOA	USPTO Notice re Power of Attorney (POA)	17101-017007	10/18/2007	10/22/2007
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672989	PTONPOA	USPTO Notice re Power of Attorney (POA)	17101-027001	10/18/2007	10/22/2007
664224	PTOARR	USPTO Restriction / Election Requirement	17101-027001	10/9/2007	10/12/2007
668588	PTONPOA	USPTO Notice re Power of Attorney (POA)	17101-028001	10/11/2007	10/17/2007
664225	PTOARR	USPTO Restriction / Election Requirement	17101-029001	10/9/2007	10/12/2007

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659122	PTOAAF	USPTO Office Action (Final)	17105-021001	10/5/2007	10/8/2007
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672702	PTOOARR	USPTO Restriction / Election Requirement	17109-012006	10/17/2007	10/22/2007
659672	PTONPUB	USPTO Notice of Publication	17109-012007	9/27/2007	10/8/2007
678812	PTONAPUBR	USPTO Notice of Acceptance of Publication F	17109-015002	10/19/2007	10/26/2007
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660952	PTOEFSEEE	USPTO Electronic Patent Application Fee Tra	17116-003001	10/9/2007	10/9/2007
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666695	PTOEFSEEE	USPTO Electronic Acknowledgement Receipt	17116-010001	10/15/2007	10/15/2007
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658260	PCFD	USPTO Return Postcard	17118-061US1	9/27/2007	10/5/2007
678241	PTOMFR	USPTO Maintenance Fee Reminder	17120-002002	10/8/2007	10/26/2007
676985	PTOPETD	USPTO Petition Decision	17127-004001	10/22/2007	10/25/2007
667369	PTOPETD	USPTO Petition Decision	17127-017001	10/12/2007	10/15/2007
658852	PTOANF	USPTO Office Action (Non-Final)	17159-004001	10/3/2007	10/8/2007
678245	PTOMFR	USPTO Maintenance Fee Reminder	17248-007001	10/8/2007	10/26/2007
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680509	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	17248-015W01	10/18/2007	10/29/2007
680515	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	17248-016001	10/16/2007	10/29/2007
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672763	PTONPUB	USPTO Notice of Publication	17314-006001	10/11/2007	10/22/2007
664337	PCFD	USPTO Return Postcard	17315-005001	10/5/2007	10/12/2007
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664643	PTOML	USPTO Miscellaneous Letter	17348-013001	10/12/2007	10/12/2007
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664644	PTOML	USPTO Miscellaneous Letter	17348-015001	10/12/2007	10/12/2007
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663891	PTOFR	USPTO Filing Receipt	18085-025P01	10/5/2007	10/12/2007

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669309	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18098-003001	10/17/2007	10/18/2007
658263	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	18121-003US2	3/21/2007	10/5/2007
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679715	PTOEXIN	USPTO Examiner Interview Summary	18196-038001	10/26/2007	10/29/2007



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657782	PTONMP	USPTO Notice to file Missing Parts	18196-073001	10/2/2007	10/5/2007
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658040	PTOARR	USPTO Restriction / Election Requirement	18207-004001	10/3/2007	10/5/2007
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663910	PTOISSNOT	USPTO Issue Notification	18297-002001	10/3/2007	10/12/2007
678047	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	18297-002001	10/23/2007	10/26/2007
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671547	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	18334-005001	10/19/2007	10/19/2007
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675059	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	18354-002001	10/23/2007	10/23/2007
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681939	PTOEFSAACK	USPTO Electronic Patent Application Fee Tra	18394-020US1	10/30/2007	10/30/2007
657843	PTOEFSAACK	USPTO Electronic Patent Application Fee Tra	18429-013WO1	10/5/2007	10/5/2007
657841	PTOEFSAACK	USPTO Electronic Acknowledgement Receipt	18429-013WO1	10/4/2007	10/5/2007
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663035	PTOSREQ	USPTO Status Request	18496-006002	8/30/2007	10/11/2007
673334	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	18523-004001	10/19/2007	10/22/2007
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671687	PTOOF	USPTO Office Action (Final)	18525-002US1	10/16/2007	10/19/2007
681450	PTOOF	USPTO Office Action (Final)	18527-003001	10/30/2007	10/30/2007
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678851	PTOPA	USPTO Preliminary Amendment	18529-034001	10/26/2007	10/26/2007
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663882	PTOABN	USPTO Notice of Abandonment	18554-011002	10/9/2007	10/12/2007
659137	PTOABN	USPTO Notice of Abandonment	18554-012001	10/4/2007	10/8/2007
659140	PTOABN	USPTO Notice of Abandonment	18554-012002	10/4/2007	10/8/2007
665992	PTOPABR	USPTO Notice of Panel Decision from Pre-Ap	18554-016002	10/10/2007	10/15/2007
658931	PTOANF	USPTO Office Action (Non-Final)	18554-027001	10/3/2007	10/8/2007
673561	PTOANF	USPTO Office Action (Non-Final)	18554-028001	10/18/2007	10/22/2007
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673220	PTOCOC	USPTO Certificate of Correction (OSD)	18587-070001	10/16/2007	10/22/2007
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671849	PTOASGNNR	USPTO Recorded Assignment	18879-044001	10/19/2007	10/19/2007
674306	PTOASGNNR	USPTO Recorded Assignment	18879-045001	10/22/2007	10/23/2007
680020	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee	18897-002001	10/24/2007	10/29/2007

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662076	PTOESACK	USPTO Electronic Acknowledgement Receipt	18902-003001	10/10/2007	10/10/2007
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659134	PTOARR	USPTO Restriction / Election Requirement	18902-002001	10/4/2007	10/8/2007
669648	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	18920-002001	10/15/2007	10/18/2007
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664082	PTOISSNOT	USPTO Issue Notification	18933-002001	10/3/2007	10/12/2007
678068	PTOPAT	USPTO Letters Patent (Ribbons Copy) (OSD)	18933-002001	10/23/2007	10/26/2007
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674107	PTOESACK	USPTO Electronic Acknowledgement Receipt	18933-006WO1	10/23/2007	10/23/2007
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669051	PTOAMDT	USPTO Amendment / Reply to Office Action	18962-034001	10/17/2007	10/17/2007
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678821	PTO-O	USPTO Prosecution Documents as Filed	18962-056001	10/26/2007	10/26/2007
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666038	PTONPUB	USPTO Notice of Publication	18994-025001	10/4/2007	10/15/2007
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666213	PTONPUB	USPTO Notice of Publication	19004-005001	10/4/2007	10/15/2007
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677350	PTOESACK	USPTO Electronic Acknowledgement Receipt	19024-004001	10/25/2007	10/25/2007
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668526	PTONPOA	USPTO Notice re Power of Attorney (POA)	19047-002008	10/11/2007	10/17/2007
668527	PTONPOA	USPTO Notice re Power of Attorney (POA)	19047-002009	10/11/2007	10/17/2007
671714	PTOML	USPTO Miscellaneous Letter	19049-005001	10/16/2007	10/19/2007
679914	PTO371	USPTO 371 Acceptance Letter	19078-004US1	10/24/2007	10/29/2007
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679845	PTOANF	USPTO Office Action (Non-Final)	19848-002001	10/25/2007	10/29/2007
666106	PTONPUB	USPTO Notice of Publication	19853-003001	10/4/2007	10/15/2007

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665846	PTOML	USPTO Miscellaneous Letter	19853-005001	10/10/2007	10/15/2007
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666113	PTONPUB	USPTO Notice of Publication	19853-007001	10/4/2007	10/15/2007
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672761	PTONPUB	USPTO Notice of Publication	20211-033001	10/11/2007	10/22/2007
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665754	PTOMFS	USPTO Maintenance Fee Statement	20235-021001	9/28/2007	10/15/2007
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657910	PTOCCP	USPTO Certified Copy of Patent / Application	20275-032TW1	10/3/2007	10/5/2007
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671855	PTOPA	USPTO Preliminary Amendment	20349-038001	10/19/2007	10/19/2007
671857	PTOPA	USPTO Preliminary Amendment	20349-039001	10/19/2007	10/19/2007
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678323	PTONMP	USPTO Notice to file Missing Parts	20349-040001	10/23/2007	10/26/2007
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670800	PTOOARR	USPTO Restriction / Election Requirement	20366-003002	10/4/2007	10/17/2007
676861	PTOFR	USPTO Filing Receipt	20366-003002	11/3/2006	10/25/2007
670862	PTOOARR	USPTO Restriction / Election Requirement	20366-003002	10/4/2007	10/19/2007
671445	PCFD	USPTO Return Postcard	20366-003002	10/15/2007	10/19/2007
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670106	PTOESFEE	USPTO Electronic Patent Application Fee Tra	20366-005001	10/18/2007	10/18/2007
669558	PTOARR	USPTO Restriction / Election Requirement	20366-007002	9/24/2007	10/18/2007
673655	PCFD	USPTO Return Postcard	20366-009001	10/16/2007	10/22/2007
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668947	PTOPETD	USPTO Petition Decision	20366-022US1	10/1/2007	10/17/2007
670863	PTOANF	USPTO Office Action (Non-Final)	20366-025001	10/5/2007	10/19/2007
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681892	PTO371	USPTO 371 Acceptance Letter	20366-066US1	8/22/2007	10/30/2007
660650	PTOESFEE	USPTO Electronic Patent Application Fee Tra	20366-068001	10/9/2007	10/9/2007
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659660	PTONPOA	USPTO Notice re Power of Attorney (POA)	20371-050003	10/4/2007	10/8/2007
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666493	PTOISSNOT	USPTO Issue Notification	20411-003US1	10/10/2007	10/15/2007
658903	PTOR312	USPTO Response to Rule 312 Communicatio	20424-005001	10/3/2007	10/8/2007
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665242	PTOARR	USPTO Restriction / Election Requirement	20443-026001	10/10/2007	10/15/2007
659944	PTOIDS	USPTO Initialed PTO 1449	20443-032001	10/9/2007	10/9/2007
668573	PTOSUPAL	USPTO Supplemental/Corrected Notice of All	20443-032001	10/11/2007	10/17/2007
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659408	PTONPUB	USPTO Notice of Publication	20463-002001	9/27/2007	10/8/2007
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659643	PTONPUB	USPTO Notice of Publication	20519-004001	9/27/2007	10/8/2007
659640	PTONPUB	USPTO Notice of Publication	20519-022001	9/27/2007	10/8/2007
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659651	PTO-O	USPTO Prosecution Documents as Filed	20519-025001	9/25/2007	10/8/2007
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679773	PTOESACK	USPTO Electronic Acknowledgement Receipt	20613-003001	10/29/2007	10/29/2007
679776	PTOESFEE	USPTO Electronic Patent Application Fee Tra	20613-003001	10/29/2007	10/29/2007
673319	PTOOARR	USPTO Restriction / Election Requirement	20664-002US1	10/19/2007	10/22/2007
673170	PTOOFANF	USPTO Office Action (Non-Final)	20664-003001	10/18/2007	10/22/2007
666360	PTONPUB	USPTO Notice of Publication	20674-006US1	10/4/2007	10/15/2007
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666506	PTONCMPLY	USPTO Notice to Comply (Sequence Listings	20674-027US2	10/11/2007	10/15/2007
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672664	PTONPUB	USPTO Notice of Publication	20728-002001	10/11/2007	10/22/2007
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672626	PTONPOA	USPTO Notice re Power of Attorney (POA)	20743-010002	10/17/2007	10/22/2007
679561	PTONPOA	USPTO Notice re Power of Attorney (POA)	20743-013003	10/24/2007	10/29/2007
672176	PTOOFANF	USPTO Office Action (Final)	20743-018003	10/12/2007	10/22/2007
669874	PTOOFANF	USPTO Office Action (Final)	20743-018003	10/12/2007	10/18/2007
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661543	PTOESFEE	USPTO Electronic Patent Application Fee Tra	20749-002001	10/10/2007	10/10/2007
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658352	PTOASGNR	USPTO Recorded Assignment	20750-011P02	10/6/2007	10/6/2007
675670	PTOASGNR	USPTO Recorded Assignment	20750-011P02	10/22/2007	10/24/2007
664368	PTONIA	USPTO Notice of Informal Application	20750-015001	10/11/2007	10/12/2007

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666391	PTONAMDT	USPTO Notice of Non-Compliant / Non-Respx	20750-048US1	10/12/2007	10/15/2007
664167	PTO371	USPTO 371 Acceptance Letter	20750-048US1	10/9/2007	10/12/2007
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666428	PTOFR	USPTO Filing Receipt	20750-051US1	10/10/2007	10/15/2007
666431	PTO371	USPTO 371 Acceptance Letter	20750-051US1	10/10/2007	10/15/2007
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673636	PCFD	USPTO Return Postcard	20750-052US1	10/12/2007	10/22/2007
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679894	PTOEXIN	USPTO Examiner Interview Summary	22488-007001	10/25/2007	10/29/2007
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662377	PTOPA	USPTO Preliminary Amendment	22558-036001	10/10/2007	10/10/2007
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669628	PTOASGNR	USPTO Recorded Assignment	22561-007002	10/18/2007	10/18/2007
669082	PTOASGNR	USPTO Recorded Assignment	22561-008002	10/17/2007	10/17/2007
668745	PTOABN	USPTO Notice of Abandonment	22561-009002	9/24/2007	10/17/2007
669074	PTOASGNR	USPTO Recorded Assignment	22561-011002	10/17/2007	10/17/2007
668746	PTOARR	USPTO Restriction / Election Requirement	22561-011002	9/21/2007	10/17/2007
667755	PTOESACK	USPTO Electronic Acknowledgement Receipt	22561-012001	10/16/2007	10/16/2007
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669700	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	22569-011P01	10/1/2007	10/18/2007
671451	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	22569-012P01	10/2/2007	10/19/2007
671453	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	22569-013P01	10/2/2007	10/19/2007
671455	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	22569-014P01	10/2/2007	10/19/2007

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671459	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl	22569-017P01	10/2/2007	10/19/2007
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669520	PTO-O	USPTO Prosecution Documents as Filed	APS-0TEST.e	10/18/2007	10/18/2007
668997	PTOESFEE	USPTO Electronic Patent Application Fee Tra	APS-DZD	10/17/2007	10/17/2007
664557	PTOESFEE	USPTO Electronic Patent Application Fee Tra	APS-VKR	10/12/2007	10/12/2007
671532	PTOESFEE	USPTO Electronic Patent Application Fee Tra	APS-VKR	10/19/2007	10/19/2007
664535	PTOESFEE	USPTO Electronic Patent Application Fee Tra	ENI-SRS-100907	10/12/2007	10/12/2007
664534	PTOESFACK	USPTO Electronic Acknowledgement Receipt	ENI-SRS-100907	10/12/2007	10/12/2007